

FIG.11

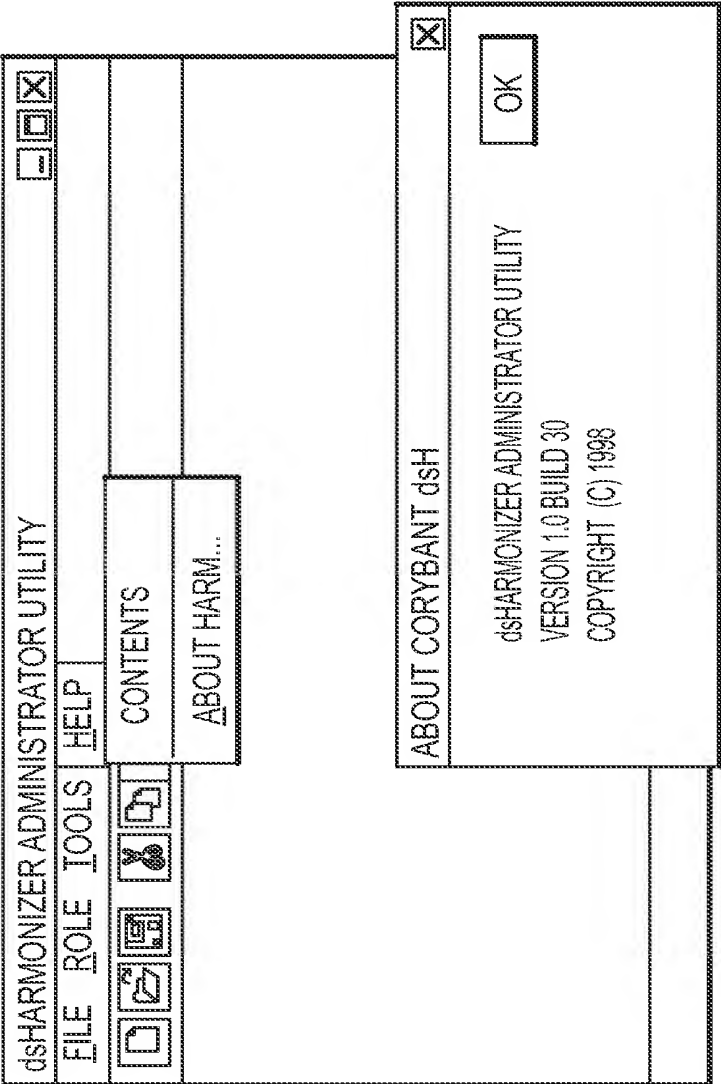


FIG.15

dsHARMONIZER ADMINISTRATOR UTILITY

FILE

ROLE

TOOLS

HELP

OPTIONS...

?

OPTIONS

EVENT LOGGING

LOG DSN

☐ EXCLUDE DATA

☐ RECORD ALL

☐ RUN SILENT

☐ DISPLAY ABORT BOX

☐ ENABLE LOGGING

OK

CANCEL

APPLY

FIG.16

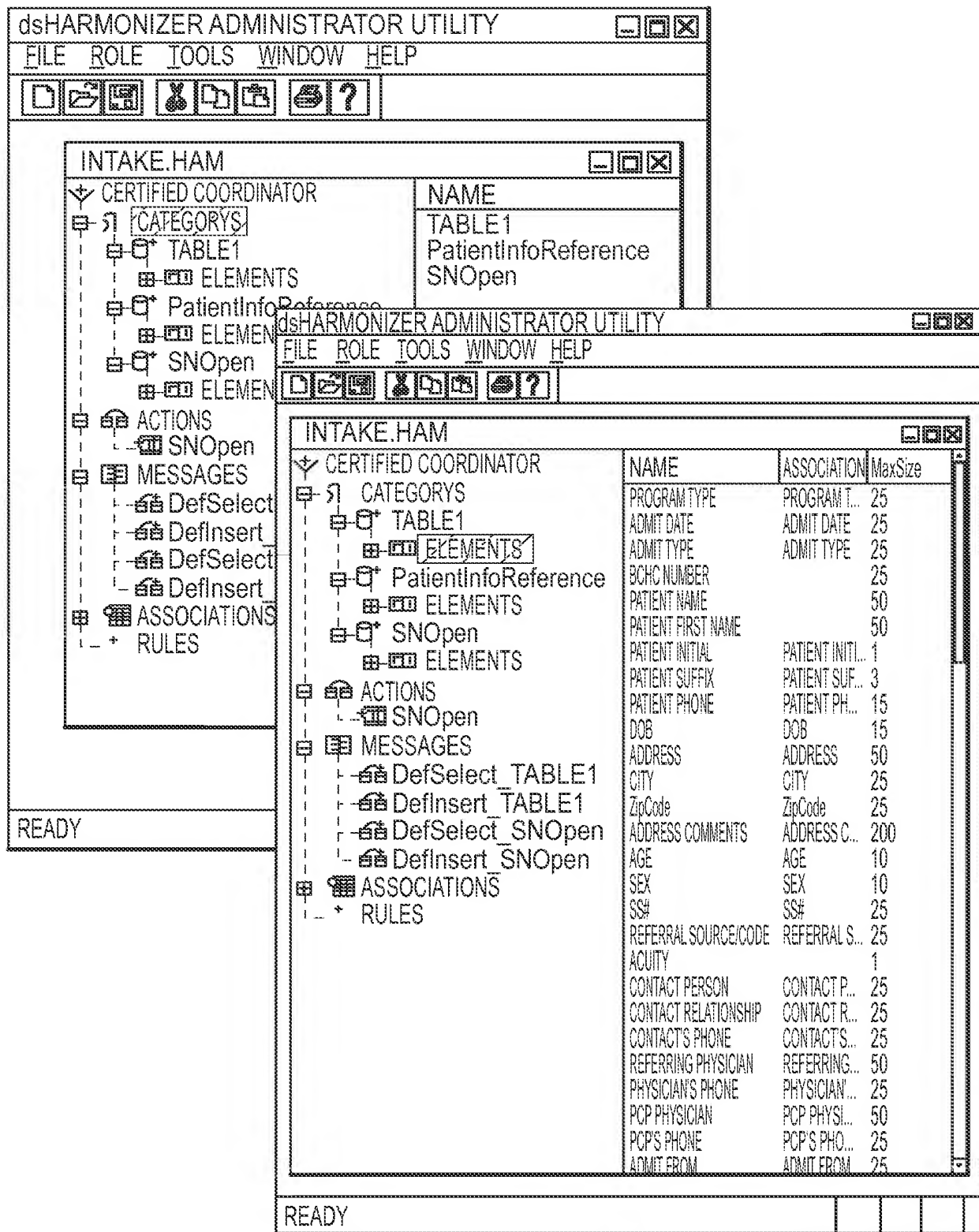


FIG.17

dsHARMONIZER ADMINISTRATOR UTILITY	
FILE   ROLETOOLS   WINDOW   HELP	
<input type="button"/> EDIT... <input type="button"/> ? <input type="button"/>	INTAKE HAM
▼ CERTIFIED COORDINATOR ▣ → CATEGORIES ▣ ACTIONS ▣ MESSAGE ▣ ASSOCIATION ...+ RULES	<div style="float: right; text-align: right;"> <input type="button"/> <input type="button"/> <input type="button"/> </div>
<b>ROLE MANAGER</b>	
ROLE   CATEGORY   ASSOCIATION   RULES   COMMAND   ACTION	
NAME: <input type="text"/>  VERSION: <input type="text"/> DATE: <input type="text"/>  DESCRIPTION: <div style="border: 1px solid black; height: 150px;"></div>	<div style="border: 1px solid black; width: 100%; height: 150px;"></div>
<input type="button"/> REGISTER <input type="button"/> UNREGISTER <input type="button"/> OK <input type="button"/> CANCEL <input type="button"/> APPLY	

dsHARMONIZER ADMINISTRATOR UTILITY  
FILE | ROLE TOOLS | WINDOW | HELP  
EDIT...

INTAKE.HAM  
CERTIFIED COORDINATOR  
CATEGORIES  
ACTIONS  
MESSAGE  
ASSOCIATIONS  
RULES

ROLE MANAGER  
ROLE | CATEGORY | ASSOCIATION | RULES | COMMAND | ACTION

NAME: TABLE1  
DESCRIPTION: SCHEMA OF MSDASQL.DLL PatientIDB  
EMAIL-INSERT PRINT-INSERT  
EMAIL:  
FACADE REFERENCE  
VISIBLE DISABLE DATA SOURCE

DataSource  
DATA SOURCE: PatientIDB  
TABLE: TABLE1  
InitStr: PROVIDER=MSDASQL1;DATA SOURCE=PatientIDB;EXTENDED PROPERTIES=DSN=PatientIDB,DBQ=C:\PROGRAM  
SET

EDIT  
REPAIR  
NEW  
TOP  
NEXT  
PREV  
DEL  
DEL ALL  
OK  
CANCEL  
APPLY

FIG.19

dSHARMONIZER ADMINISTRATOR UTILITY FILE   ROLE TOOLS   WINDOW   HELP											
<input type="button" value="EDIT..."/>											
INTAKE HAM <span style="float: right;"></span>											
<input checked="" type="checkbox"/> IDENTIFIED COORDINATOR <input checked="" type="checkbox"/> CATEGORIES <input checked="" type="checkbox"/> ACTIONS <input checked="" type="checkbox"/> MESSAGE <input checked="" type="checkbox"/> ASSOCIATION <input checked="" type="checkbox"/> RULES											
ROLE MANAGER											
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 30%;">ROLE / CATEGORY</th> <th>ASSOCIATION</th> <th>RULES</th> <th>COMMAND</th> <th>ACTION</th> </tr> </thead> <tbody> <tr> <td colspan="5" style="height: 100px; vertical-align: top;"> <div style="display: flex; justify-content: space-between; align-items: flex-start; padding: 5px;"> <div>NAME: [SECONDARY'S DATE ON ONSET ▼]</div> <div> <input type="radio"/> ASSO <input checked="" type="radio"/> CAT           </div> </div> <div style="display: flex; justify-content: space-between;"> <div style="width: 45%;">             PatientInfoReference SECONDARY'S DATE ON ONSET &lt;=&gt; TABLE1 SECONDARY'S DATE ON ONSET &lt;=&gt;              SNOOpen SecondDiagDate           </div> <div style="width: 50%;"> <div style="display: flex; justify-content: space-between; align-items: flex-start; padding: 5px;"> <div> <input type="radio"/> CAT <input checked="" type="radio"/> RULE               </div> <div>                 SNOOpen                   ReferringPhysician                  RefPhysicianPhone                  RN                  SecondDiagData                  SecondDiagnosis                  SecondDisch                  SecondCD9                  SEX                  KaiserCOPay                  SLP               </div> </div> </div> </div> </td></tr></tbody> </table>		ROLE / CATEGORY	ASSOCIATION	RULES	COMMAND	ACTION	<div style="display: flex; justify-content: space-between; align-items: flex-start; padding: 5px;"> <div>NAME: [SECONDARY'S DATE ON ONSET ▼]</div> <div> <input type="radio"/> ASSO <input checked="" type="radio"/> CAT           </div> </div> <div style="display: flex; justify-content: space-between;"> <div style="width: 45%;">             PatientInfoReference SECONDARY'S DATE ON ONSET &lt;=&gt; TABLE1 SECONDARY'S DATE ON ONSET &lt;=&gt;              SNOOpen SecondDiagDate           </div> <div style="width: 50%;"> <div style="display: flex; justify-content: space-between; align-items: flex-start; padding: 5px;"> <div> <input type="radio"/> CAT <input checked="" type="radio"/> RULE               </div> <div>                 SNOOpen                   ReferringPhysician                  RefPhysicianPhone                  RN                  SecondDiagData                  SecondDiagnosis                  SecondDisch                  SecondCD9                  SEX                  KaiserCOPay                  SLP               </div> </div> </div> </div>				
ROLE / CATEGORY	ASSOCIATION	RULES	COMMAND	ACTION							
<div style="display: flex; justify-content: space-between; align-items: flex-start; padding: 5px;"> <div>NAME: [SECONDARY'S DATE ON ONSET ▼]</div> <div> <input type="radio"/> ASSO <input checked="" type="radio"/> CAT           </div> </div> <div style="display: flex; justify-content: space-between;"> <div style="width: 45%;">             PatientInfoReference SECONDARY'S DATE ON ONSET &lt;=&gt; TABLE1 SECONDARY'S DATE ON ONSET &lt;=&gt;              SNOOpen SecondDiagDate           </div> <div style="width: 50%;"> <div style="display: flex; justify-content: space-between; align-items: flex-start; padding: 5px;"> <div> <input type="radio"/> CAT <input checked="" type="radio"/> RULE               </div> <div>                 SNOOpen                   ReferringPhysician                  RefPhysicianPhone                  RN                  SecondDiagData                  SecondDiagnosis                  SecondDisch                  SecondCD9                  SEX                  KaiserCOPay                  SLP               </div> </div> </div> </div>											
<div style="display: flex; justify-content: space-between; align-items: center;"> <span>AutoAssoc <input type="text" value="ADD"/></span> <span>SHOW: <input checked="" type="radio"/> AI <input type="radio"/> NOT</span> <span>ASSOC CAT</span> </div> <div style="display: flex; justify-content: space-around; margin-top: 5px;"> <input type="button" value="EDIT"/> <input type="button" value="NEW"/> <input type="button" value="TOP"/> <input type="button" value="NEXT"/> <input type="button" value="PREV"/> <input type="button" value="DEL"/> <input type="button" value="DEL ALL"/> </div>											
<input type="button" value="OK"/> <input type="button" value="CANCEL"/> <input type="button" value="APPLY"/>											

gsHARMONIZER ADMINISTRATOR UTILITY

FILE | ROLE TOOLS | WINDOW | HELP

EDIT...

INTAKE HAM

CERTIFIED COORDINATOR

CATEGORIES

ACTIONS

MESSAGE

ASSOCIATION

RULES

ROLE MANAGER

ROLE

CATEGORY

ASSOCIATION

RULES

COMMAND

ACTION

OUTPUT = INPUT2, INPUT1

OPTIONALITY

☒ REQUIRED

☐ OPTIONAL

REpetition

☐ REPETITIVE

COUNT:

☒ DELIMITER

☐ PARAMETER

☐ RESULT

DELETE

CUT

INSERT

BACK

NEW

TOP

NEXT

PREV

DEL

OK

CANCEL

APPLY

FIG.21



<div style="display: flex; justify-content: space-between;"> <span>FILE</span> <span>ROLE/TOOLS</span> <span>WINDOW</span> <span>HELP</span> </div>	
<div style="display: flex; justify-content: space-between;"> <span>EDIT...</span> <span>?</span> </div>	
<div style="display: flex; justify-content: space-between;"> <span>INTAKE/HAM</span> <span>CONFIRM</span> </div>	
<div style="display: flex; justify-content: space-between;"> <span>CONFIRMED COORDINATOR</span> <span>CONFIRM</span> </div>	
<div style="display: flex; justify-content: space-between;"> <span>3 CATEGORIES</span> <span>CONFIRM</span> </div>	
<div style="display: flex; justify-content: space-between;"> <span>ACTIONS</span> <span>CONFIRM</span> </div>	
<div style="display: flex; justify-content: space-between;"> <span>MESSAGE</span> <span>CONFIRM</span> </div>	
<div style="display: flex; justify-content: space-between;"> <span>ASSOCIATION</span> <span>CONFIRM</span> </div>	
<div style="display: flex; justify-content: space-between;"> <span>RULES</span> <span>CONFIRM</span> </div>	

<div style="display: flex; justify-content: space-between;"> <span>ROLE</span> <span>CATEGORY</span> <span>ASSOCIATION</span> <span>RULES</span> <span>COMMAND</span> <span>ACTION</span> </div>	
<div style="display: flex; justify-content: space-between;"> <span>NAME:</span> <span>STATUS</span> <span>CORRUPTED</span> </div>	
<div style="display: flex; justify-content: space-between;"> <span>SOL</span> <span>PROCEDURE</span> <span>GEN DEFAULT</span> <span>ADD</span> <span>QUALIFIER</span> <span>?</span> </div>	
<div style="display: flex; justify-content: space-between;"> <span>COMMAND</span> <span>STATUS</span> </div>	
<div style="display: flex; justify-content: space-between;"> <span>AND</span> <span>WHERE</span> </div>	
<div style="display: flex; justify-content: space-between;"> <span>INSERT</span> <span>SELECT</span> </div>	
<div style="display: flex; justify-content: space-between;"> <span>ADDRESS</span> <span>ADDRESS</span> </div>	
<div style="display: flex; justify-content: space-between;"> <span>AddressComments</span> <span>AddressComments</span> </div>	
<div style="display: flex; justify-content: space-between;"> <span>AdministeredBy</span> <span>AdministeredBy</span> </div>	
<div style="display: flex; justify-content: space-between;"> <span>AdmitDate</span> <span>AdmitDate</span> </div>	
<div style="display: flex; justify-content: space-between;"> <span>AdmitForm</span> <span>AdmitForm</span> </div>	
<div style="display: flex; justify-content: space-between;"> <span>AdmitType</span> <span>AdmitType</span> </div>	
<div style="display: flex; justify-content: space-between;"> <span>AGE</span> <span>AGE</span> </div>	
<div style="display: flex; justify-content: space-between;"> <span>ECN Number</span> <span>ECN Number</span> </div>	

<div style="display: flex; justify-content: space-between;"> <span>CONTEXT</span> <span>11.00</span> </div>	
<div style="display: flex; justify-content: space-between;"> <span>TEST</span> <span>REPAIR</span> </div>	
<div style="display: flex; justify-content: space-between;"> <span>NEW</span> <span>TOP</span> </div>	
<div style="display: flex; justify-content: space-between;"> <span>PREV</span> <span>DEL</span> </div>	

<div style="display: flex; justify-content: space-between;"> <span>OK</span> <span>CANCEL</span> </div>	
<div style="display: flex; justify-content: space-between;"> <span>APPLY</span> </div>	

dsHARMONIZER ADMINISTRATOR UTILITY			
FILE ROLE TOOLS WINDOW HELP			
EDIT... ?			
INTAKE.HAM			
CERTIFIED COORDINATOR			
3 CATEGORIES			
ACTIONS			
MESSAGE			
ASSOCIATION			
RULES			
ROLE MANAGER			
ROLE CATEGORY ASSOCIATION RULES COMMAND ACTION			
NAME: SNOOpen		ACTION:	
COMMANDS:		ADD	
DefInsert_SNOOpen DefInsert_Table1 DefSelect_SNOOpen DefSelect_Table1		DefSelect_Table1 -> DefInsert_SNOOpen	
CONTEXT: 11.00		ROLE: RN010 TEST	
NEW TOP NEXT PREV DEL		OK CANCEL APPLY	

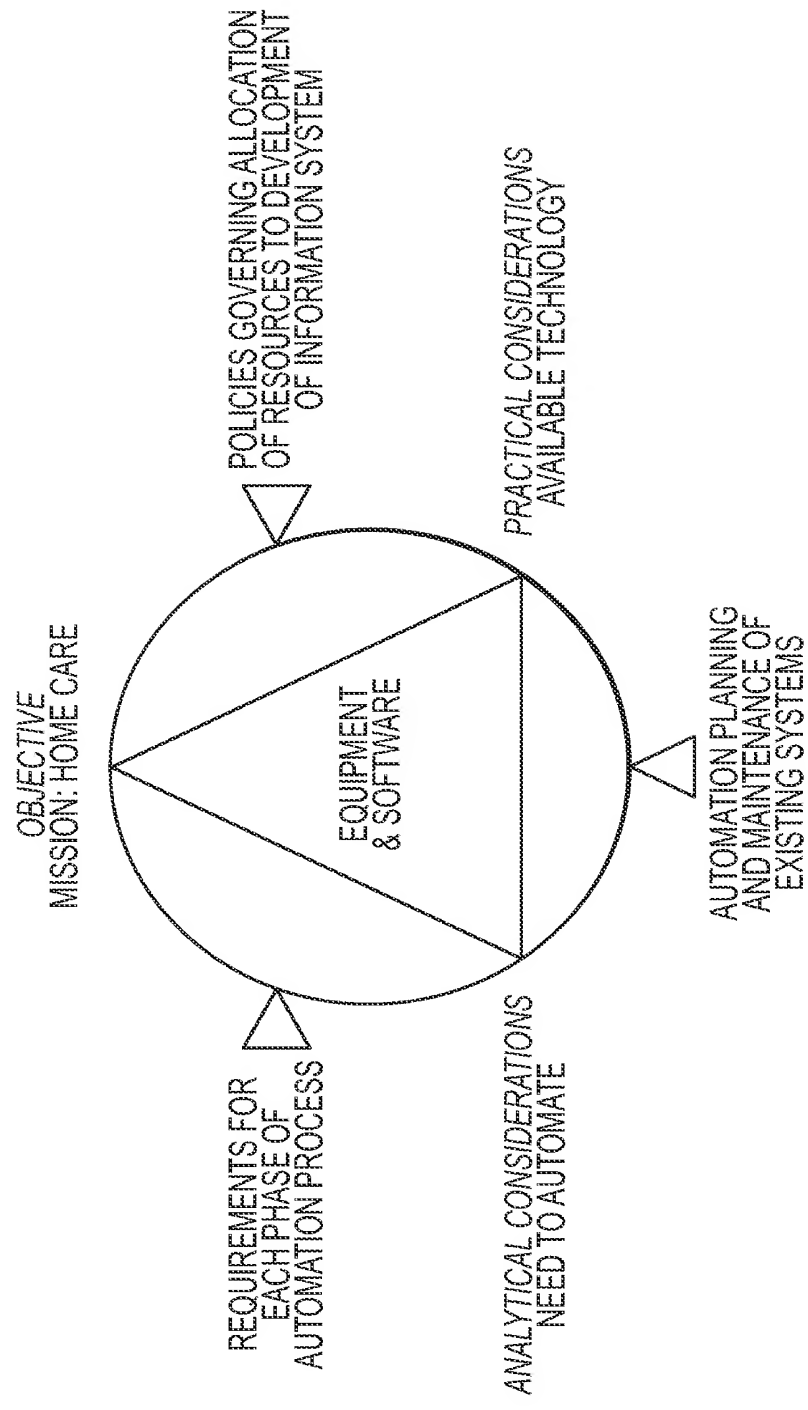


FIG.25

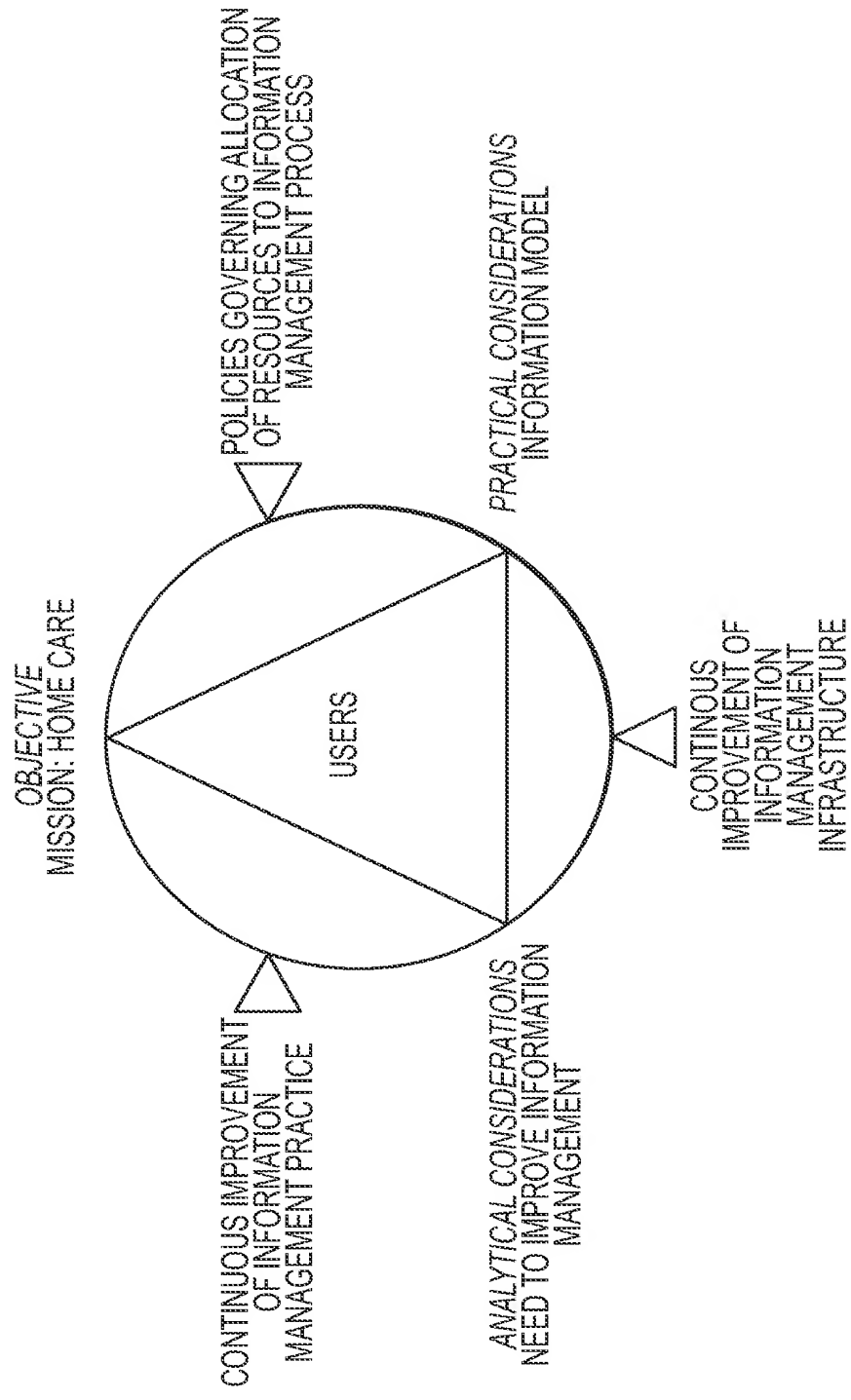


FIG.26

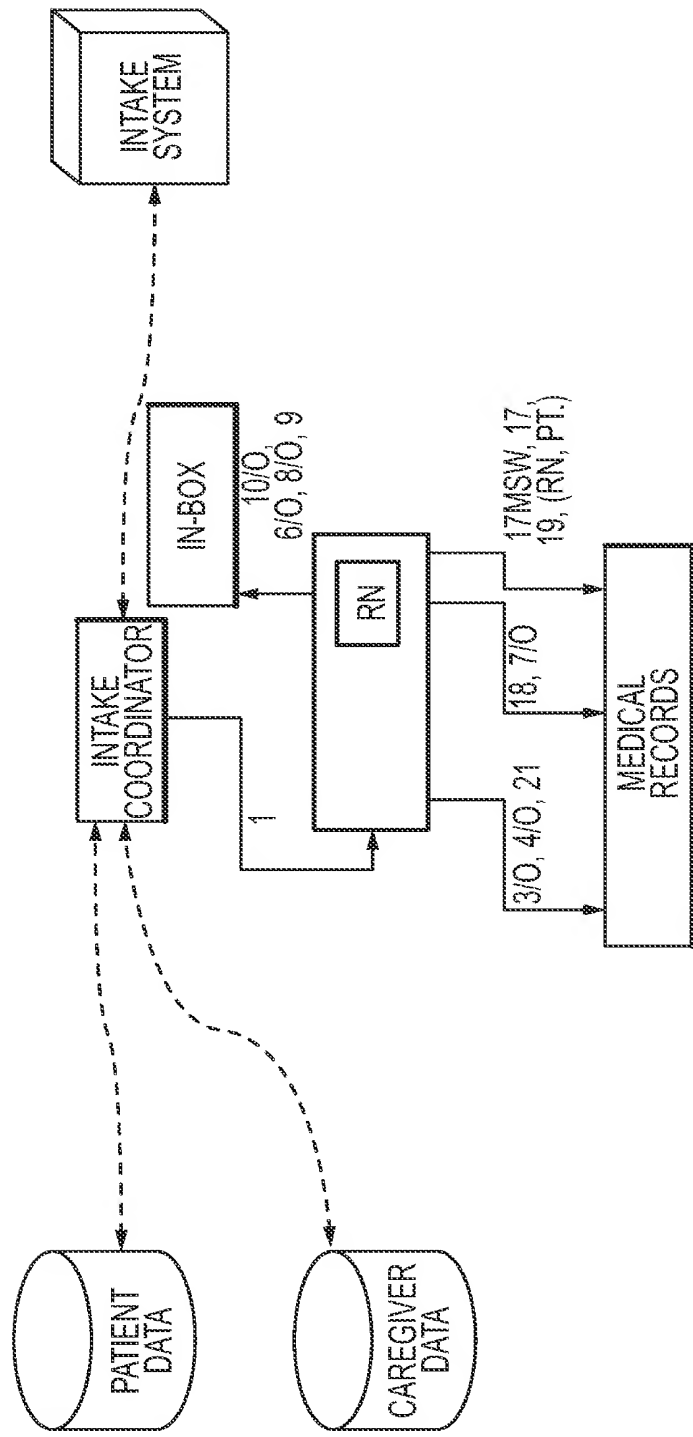


FIG.28

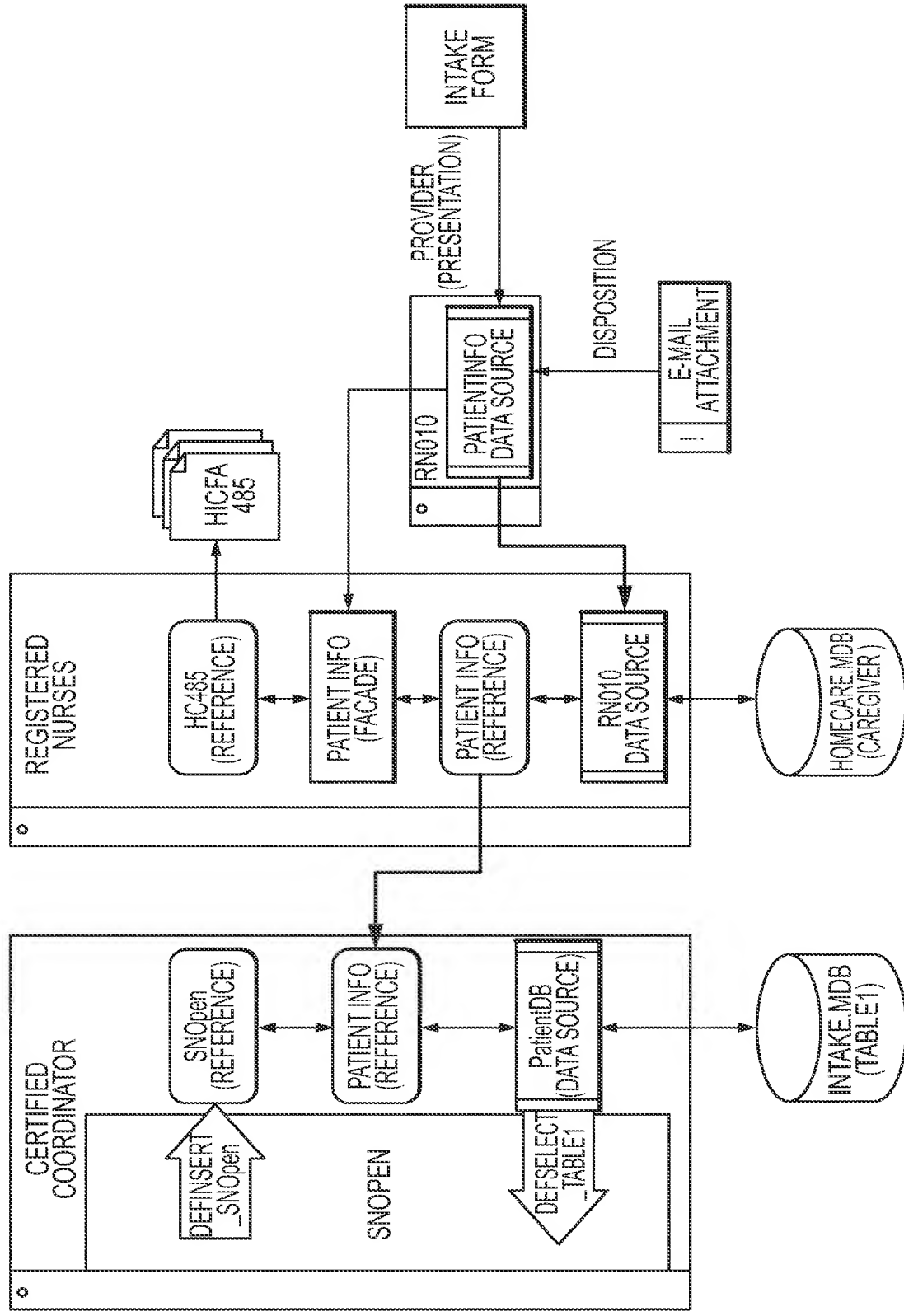


FIG.31

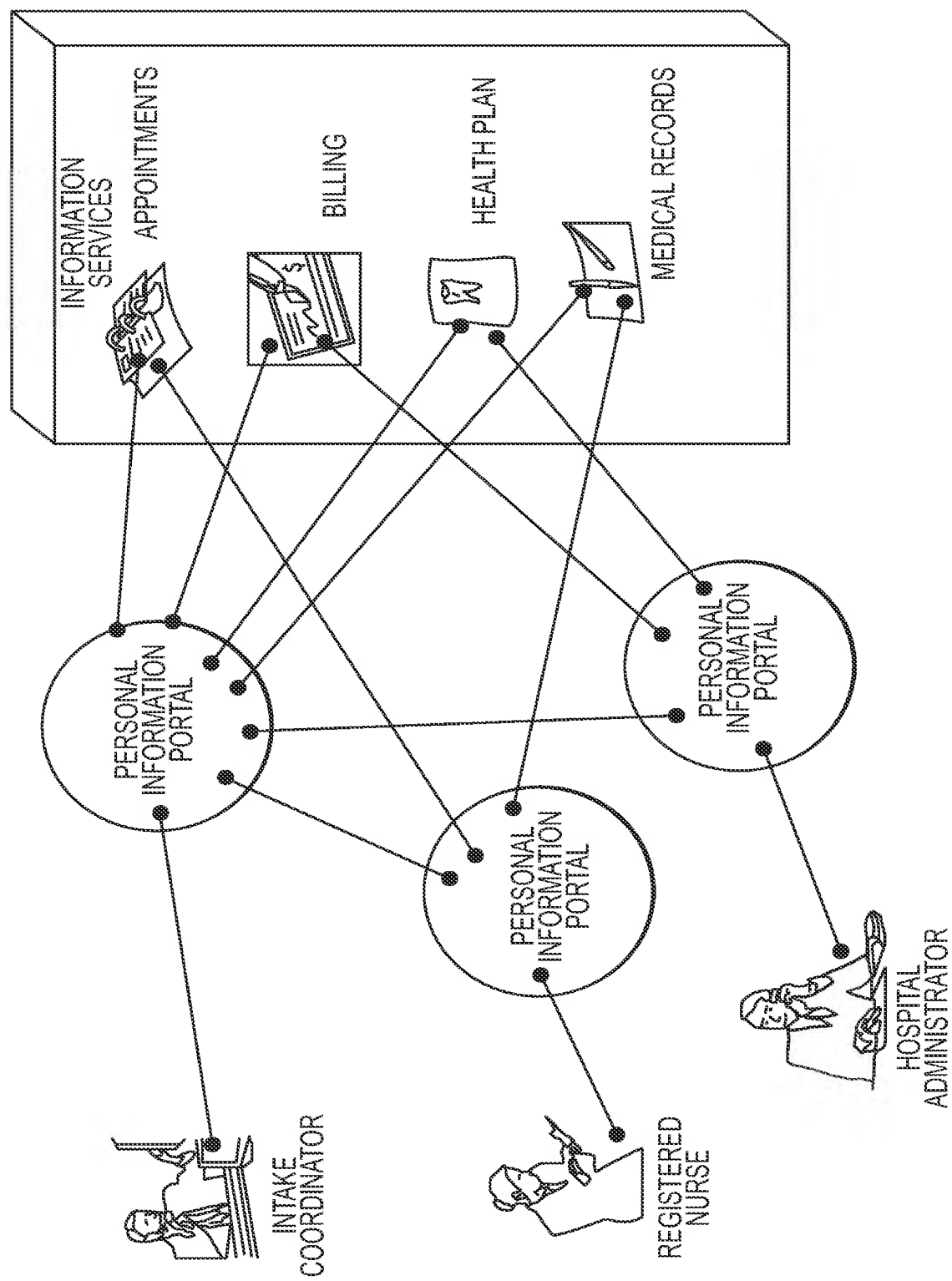


FIG.32

<div style="display: flex; justify-content: space-between;"> <span>dsHARMONIZER ADMINISTRATOR UTILITY</span> <span>FILE SPECS WINDOW HELP</span> </div>	
<div style="border: 1px solid black; padding: 5px; margin-bottom: 5px;"> <div style="display: flex; justify-content: space-between;"> <span>INTAKE.HAM</span> <span>□ □ □</span> </div> <div style="margin-top: 5px;">             ✓ C:\PROGRAM FILES\CORYBANT\HomeCare\INTAKE\INTAKE.HAM              □- 7 ROLES                □- CERTIFIED COORDINATOR                □- CATEGORIES                □- TABLE1                □- PatientInfoReference                □- SNOpen           </div> </div>	<div style="border: 1px solid black; padding: 5px; margin-bottom: 5px;"> <div style="display: flex; justify-content: space-between;"> <span>REGISTEREDNURSES.HAM</span> <span>□ □ □</span> </div> <div style="margin-top: 5px;">             ✓ C:\PROGRAM FILES\CORYBANT\HomeCare\REGISTEREDNURSES\REGISTEREDNURSES.HAM              □- 7 ROLES                □- SKILLED NURSES                □- CATEGORIES                □- HC485Reference                □- PatientInfo                □- RN010                □- PatientInfoReference                □- RNO20           </div> </div>
<div style="border: 1px solid black; padding: 5px;"> <div style="display: flex; justify-content: space-between;"> <span>RN010.HAM</span> <span>□ □ □</span> </div> <div style="margin-top: 5px;">             ✓ C:\PROGRAM FILES\CORYBANT\HomeCare\REGISTEREDNURSES\RN010\RN010.HAM              □- 7 ROLES                □- RN010                □- CATEGORIES                □- PatientInfo           </div> </div>	<div style="border: 1px solid black; padding: 5px;"> <div style="display: flex; justify-content: space-between;"> <span>RNO20.HAM</span> <span>□ □ □</span> </div> <div style="margin-top: 5px;">             ✓ C:\PROGRAM FILES\CORYBANT\HomeCare\REGISTEREDNURSES\RN020\RN020.HAM              □- 7 ROLES                □- RN020                □- CATEGORIES                □- PatientInfo           </div> </div>

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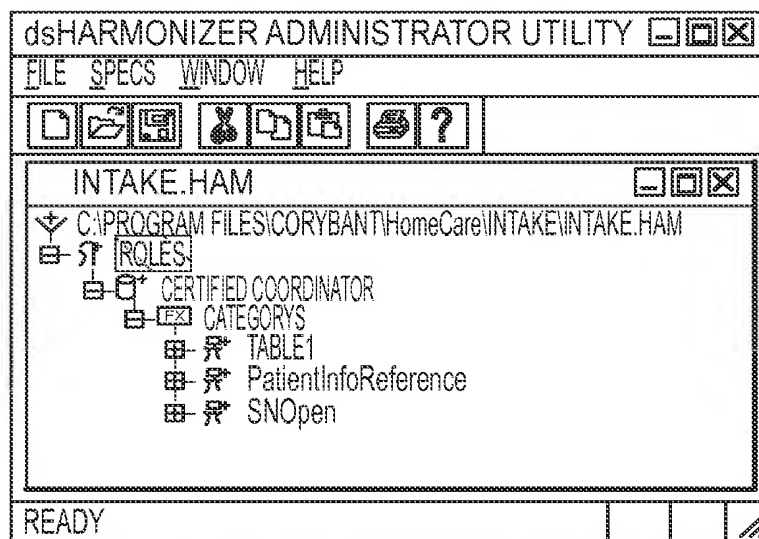


FIG.35

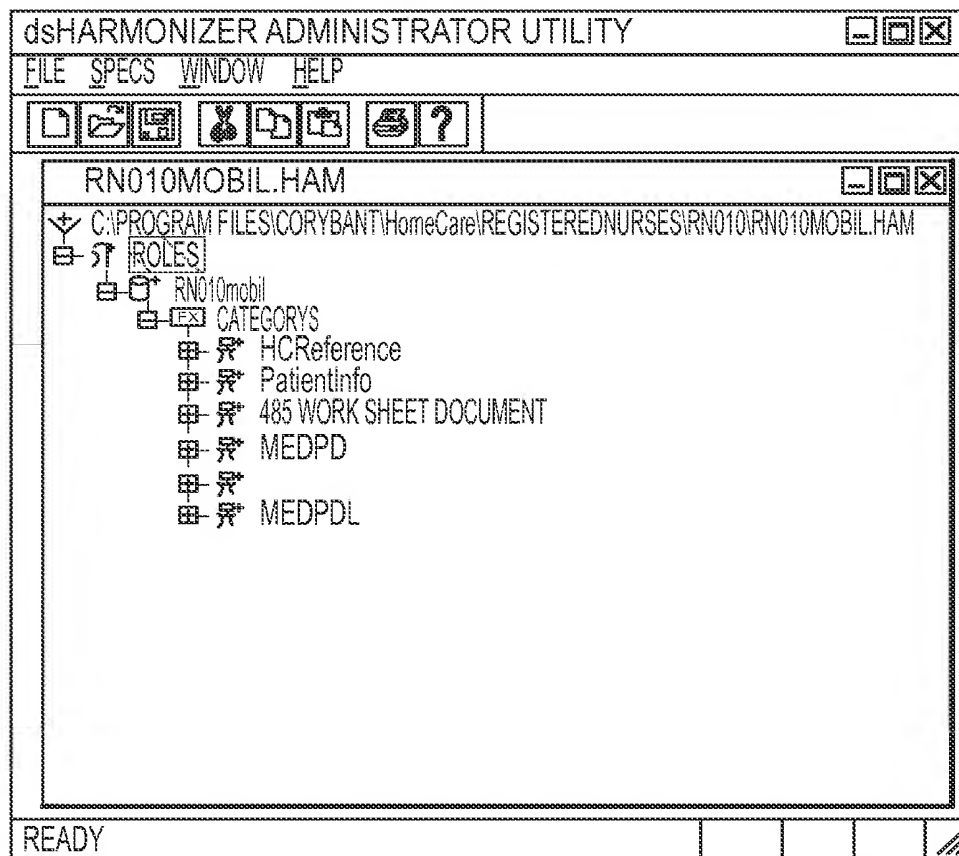


FIG.36

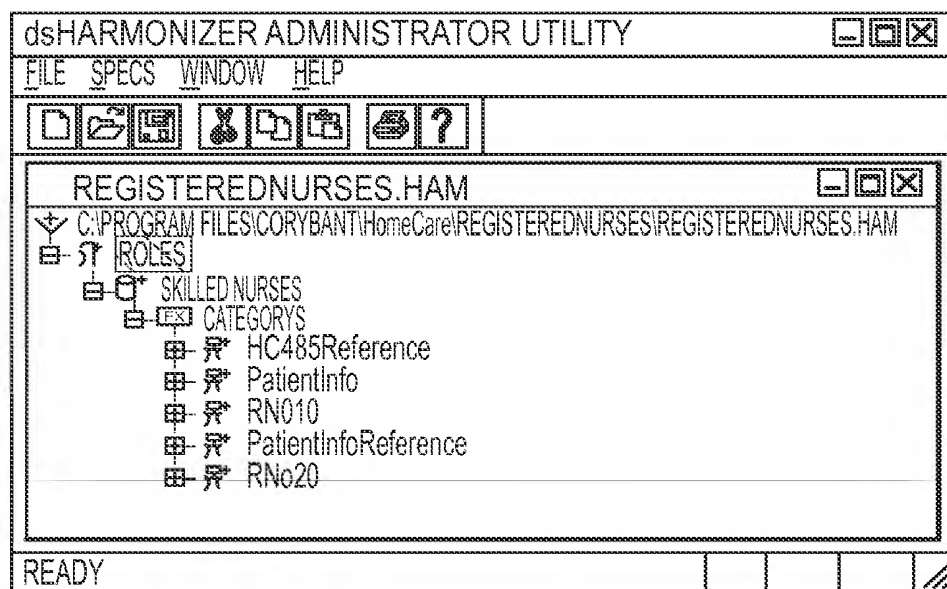


FIG.37

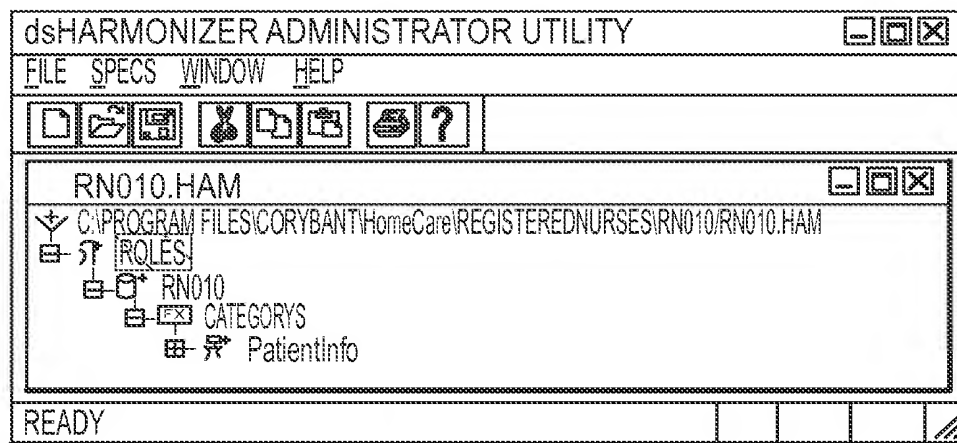


FIG.38